Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 03 Aug 2021 until 23:59 on Wednesday 04 Aug 2021

Forecast Issued on Monday 02 Aug 2021 at 14:59

Confidence: High for the main theme, moderate for the extent and detail of showers tomorrow and Wednesday.

Headline for Tuesday 03 Aug 2021: Bright morning with a risk of an odd shower developing during the day.

Mountain weather hazards on Tuesday 03 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	10%	20%	20%	10%	00%

Forecast for Tuesday 03 Aug 2021

Weather: Dry with clear spells overnight leading to a bright start, however cloud will bubble up during the course of the morning perhaps with an isolated shower from late morning. Sunny spells continue into the afternoon leaving the day mostly dry with clear spells into the overnight period.

Chance of cloud free mountain/hill tops above 800m: 80% throughout

Visibility: Generally good, however risk of some cloud banks near summits, early in the morning. Chance of an isolated shower resulting in the sudden deterioration of visibilities.

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Forecast for Tuesday 03 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/6 E	4/5 E	5/7 E	4/7 S	6/10 W	7/11 NW	5/8 W	6/8 SE	8/10 SE
600	4/5 SE	2/3 E	3/5 SE	3/6 W	5/9 W	6/10 W	5/8 W	5/7 S	7/9 SE
300	2/4 SE	1/3 SE	3/5 SE	3/6 W	5/10 W	6/10 W	4/7 W	2/4 SE	3/6 SE
Valley	3/4 SE	2/3 SE	3/5 SE	2/5 W	4/8 W	5/9 NW	4/7 N	3/4 SE	4/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/6	8/7	8/7	9/8	10/9	11/9	10/10	10/8	9/7
600	9/8	9/9	10/9	12/11	13/12	13/12	12/12	11/10	10/9
300	11/11	10/10	12/11	14/14	16/15	16/15	15/14	13/13	12/12
Valley	12/12	11/11	12/12	15/15	17/16	17/16	16/16	14/14	13/13
Freezing Level*	1900m	2000m	2000m	2100m	2200m	2200m	2200m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A dry and mostly bright day, risk of cloud banks near summits early in the morning reducing visibilities so good navigation skills will be required if heading out into the hills early in the day. With strong sunshine throughout the day sun protection will be needed.

Forecast for Wednesday 04 Aug 2021

Weather: Cloud increasing from the west during the morning with outbreaks of showery rain reaching the park from mid-morning. Cloudy into the afternoon with further showers, these becoming locally heavy with a risk of thunder. The showery rain eases into the evening with skies breaking a little offering brighter spells to end the day.

Maximum wind: Southerly 15-20mph, gusting 25mph

Chance of cloud free mountain/hill tops above 800m: 70% reducing to 60% during the afternoon

Visibility: Generally good but falling to moderate during any rain. Cloud bases mostly above summits during the morning, cloud bases reducing towards 500-600m from the west during the afternoon leading to poor visibilities near summits.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 17 Celsius.
At 800m: Plus 08 Celsius, rising to plus 14 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1459 on Mon 02 Aug 2021

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